PATENT
1422-0483P

OFFICE VEC
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THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Manabu NAGATA et al.

Conf.:

3097

Appl. No.:

09/889,955

Group:

1714

Filed:

July 25, 2001

Examiner: UNASSIGNED

For:

HIGHLY WATER-ABSORBING RESIN PARTICLE

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 53(d) CPA APPLICATION
OR WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 July 11, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

A Chinese Office Action mailed April 11, 2003 with a partial translation is attached which discusses the relevance of CN 1093932A submitted herewith.

C. MENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. | OTHER

The following additional information is provided for the Examiner's consideration.

FEES

IV.	\boxtimes	IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): ck one box)					
	a.		within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's and CPA's).				
	b.		within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.				
	C.		concurrently with the filing of a Continued Prosecution Application under 37 C.F.R. § 1.53(d) or concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.				
	d.		before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).				
v.		THIS (chec	IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): ck one box)				
	before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).						
	a.		No statement; therefore, a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).				
	b.		See the statement below. No fee is required.				

			11pp1. 110. 05/005/55					
VI.	STAT	EMENT	UNDER 37 C.F.R. § 1.97(e) (check only one box)					
	The	under	signed hereby states that					
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or					
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.					
	с.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.					
VII.	PAYMENT OF FEES (check one box)							
		A ch C.F.F fee.	eck in the amount of \$180.00 as required by 37 2. § 1.17(p) is enclosed for the above-identified					
		Pleas amour indic attac	se charge Deposit Account No. 02-2448 in the at required by 37 C.F.R. § 1.17(p) for the above- cated fee. A triplicate copy of this paper is the above-					
	\boxtimes	No fe	e is required.					

Appl. No. 09/889,955

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Joseph A. Rolasch, #22,463

JAK/bsh 1422-0483P P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

Attachment(s): ⋈ PTO-1449

□ Documents

☐ Fee

○ Other: Chinese Office Action

(Rev. 04/30/03)

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Form PTO-1449

INFORMATION DISCLOSURE CITATION

ATTY DOCKET NO. 1422-0483P APPLICATION NO. 09/889,955

APPLICANT

Manabu NAGATA et al.

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	(Us	se several sheets	if necessa	July 25, 2001	GROUP 1714					
			Ū	.S. PATENT I	OCUMENTS		-			
EXAMINER INITIAL	DOCUM	ENT NUMBER	Kind	DATE	NAME	CLASS	SUB	PILIP IP APP	G DATE ROPRIAT	
	US 4	1,762,889	 	1988-08-09	Shimada et al.	 	 	PA-		
	US 5,567,744 US 5,716,707			1996-10-22 1998-02-10	Nagata et al.	<u> </u>	100		CELL	
					Mukaida et al.	 G	- A	TECEIVE 1 2/103		
	US 5	672,419		1997-09-30	Mukaida et al.	+	10(/	 ~~~		
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			FOR	EIGN PATENT	DOCUMENTS		<u> </u>	<u></u>		
T	Office DOCUMENT NUMBER		Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO		
		1093932	A	1994-02-24	CHINA	1				
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				r (in CAPITAL LETTERS), t						